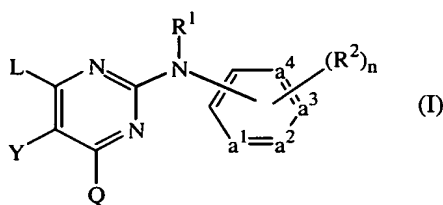


## ABSTRACT

5

## HIV REPLICATION INHIBITING PYRIMIDINES

This invention concerns the use of compounds of formula



10

the *N*-oxides, the pharmaceutically acceptable addition salts, quaternary amines and the stereochemically isomeric forms thereof, wherein  $-a^1=a^2-a^3=a^4-$  forms a phenyl, pyridinyl, pyrimidinyl, pyridazinyl or pyrazinyl with the attached vinyl group; *n* is 0 to 4; and where possible 5;  $R^1$  is hydrogen, aryl, formyl,  $C_{1-6}$ alkylcarbonyl,  $C_{1-6}$ alkyl,  $C_{1-6}$ alkyloxy-carbonyl, substituted  $C_{1-6}$ alkyl, or substituted  $C_{1-6}$ alkyloxy $C_{1-6}$ alkylcarbonyl; each  $R^2$  independently is hydroxy, halo, optionally substituted  $C_{1-6}$ alkyl,  $C_{2-6}$ alkenyl or  $C_{2-6}$ alkynyl,  $C_{3-7}$ cycloalkyl,  $C_{1-6}$ alkyloxy,  $C_{1-6}$ alkyloxycarbonyl, carboxyl, cyano, nitro, amino, mono- or di( $C_{1-6}$ alkyl)amino, polyhalomethyl, polyhalomethyloxy, polyhalomethylthio,  $-S(=O)_pR^6$ ,  $-NH-S(=O)_pR^6$ ,  $-C(=O)R^6$ ,  $-NHC(=O)H$ ,  $-C(=O)NHNH_2$ ,  $-NHC(=O)R^6$ ,  $-C(=NH)R^6$  or a 5-membered heterocyclic ring; *p* is 1 or 2; *L* is optionally substituted  $C_{1-10}$ alkyl,  $C_{2-10}$ alkenyl,  $C_{2-10}$ alkynyl or  $C_{3-7}$ cycloalkyl; or *L* is  $-X-R^3$  wherein  $R^3$  is optionally substituted phenyl, pyridinyl, pyrimidinyl, pyrazinyl or pyridazinyl; *X* is  $-NR^1$ -,  $-NH-NH$ -,  $-N=N$ -,  $-O$ -,  $-C(=O)$ -,  $-CHOH$ -,  $-S$ -,  $-S(=O)$ - or  $-S(=O)_2$ -; *Q* is hydrogen,  $C_{1-6}$ alkyl, halo, polyhalo- $C_{1-6}$ alkyl or an optionally substituted amino group; *Y* represents hydroxy, halo,  $C_{3-7}$ cycloalkyl, optionally substituted  $C_{1-6}$ alkyl,  $C_{2-6}$ alkenyl or  $C_{2-6}$ alkynyl,  $C_{1-6}$ alkyloxy,  $C_{1-6}$ alkyloxycarbonyl, carboxyl, cyano, nitro, amino, mono- or di( $C_{1-6}$ alkyl)amino, polyhalomethyl, polyhalomethyloxy, polyhalomethylthio,  $-S(=O)_pR^6$ ,  $-NH-S(=O)_pR^6$ ,  $-C(=O)R^6$ ,  $-NHC(=O)H$ ,  $-C(=O)NHNH_2$ ,  $-NHC(=O)R^6$ ,  $-C(=NH)R^6$  or aryl; aryl is optionally substituted phenyl; Het is an optionally substituted heterocyclic radical; for the manufacture of a medicine for the treatment of subjects suffering from HIV (Human Immunodeficiency Virus) infection.